

What is claimed is:

1. A method for scanning image using a scanning device, comprising:

5 (a) determining a coordinate value of position for a surface having the image data of a scanned object thereon;

(b) collecting the image data by matching the image data with the determined coordinate value of position for the surface; and

10 (c) synthesizing an entire image using the collected image data and the determined coordinate value of the position matched with the collected image data .

2. The method according to claim 1, wherein in step (c) of synthesizing the entire image, information for positional movement of the scanning device in the direction of X and Y axes is further used.

15 3. The method according to claim 1, wherein the scanning device comprises a image scanning part for performing the function of scanning the image, and a position detecting part for determining the coordinate value of the position for the surface.

20 4. The method according to claim 1, wherein steps (a) and (c) are performed simultaneously.

5. The method according to claim 1, further comprising:

between the step (b) and the step (c), (b1) storing the collected image data matched with the coordinate value of the position for the surface.

6. A scanning device for scanning image, comprising:

an input device for determining a coordinate value of position for a surface having image data of a scanned object thereon and collecting the image data by matching the image data with the determined coordinate value of position for the surface; and

an image synthesizing device for synthesizing an entire image using the collected image data and the determined coordinate value of the position matched with the collected image data.

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7. The scanning device according to claim 6, wherein information for positional movement of the scanning device in the direction of X and Y axes is further used for synthesizing the image in the image synthesizing device.

15 8. The scanning device according to claim 6, wherein the input device comprises an image scanning part for performing the function of scanning the image and a position detecting part for determining the coordinate value of the position for the surface.

9. The scanning device according to claim 6, wherein the input device performs the function simultaneously for determining the coordinate value for the position of the surface and collecting the image data.

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